Work Orde November-08-12			*927	' 90*					Page 1
Revision ID: Item Name:	D350-727-045 Wearplate, Full Length, LH/RH 11/08/12 Start Qty: 4.00	*4*	Accept	*N90004	40100)* s	etup Star Stop	1 /1	S1* S2*
Required Date: 1		4 * Δ *		Customer:					
Reference:		-				_	64-	4	_
Approvals:	Process Plan:	Date:	Tooling:	Date:		R	tun Star	1/7	R1*
	QC:	Date:	SPC (Y/N):	Date:			Stop	*N	R2*
Sequence ID/ Work Center ID	Operation Description		Set Up/ Run Hours	Tool ID To	ool # Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								12-11-2
IIN D350-727	Rev A	rsP	<u> </u>	S			Λ	115-	2 12 1
00 *100* DC	DOCUMENT CONTRO Memo	OL	0.00	1.30		Y			9
Occument Control	Photocopy	bluefile and create labels	oer PPP D350-727-045 CI	HG002					
10	Pick Kit		0.00						
110 Packaging Packaging	Memo		0.00			41		/,	3p.
120 *120*	QC4- 100% Inspect kits	s for completeness	0.00 PAS			4			
QC Quality Control	Мето		0.00 /2 11 3	is a second					

r - >

NCR:	Yes / No				WORK ORDER NON-	COI	NFOR	MANCE / UPDA	TE	·		
	-							-		QA Closed:	Date:	· · · · · · · · · · · · · · · · · · ·
Work Orde	ar.				DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Work Orde					Rework]	·	Skid-tube 0	Crosstube		Water Jet	Engineering
Part N	١٥				Scrap			$^{\circ}$ \square	Small Fab		d. Eng. Coor.	Quality
NCR N	No				Use-as-is Work Order Update			Ŭ H	Finishing omposite	Rec/Stor	re/Packaging Supplier	Other
Root				Descri	ption of work order update		Initial	Action	-	Sign &		
Cause	Date	Step	Qty	(or Non-conformance	Cr	nief Eng	Descripti	on	Date	Verification	QC Inspector
Doc/Data												
Equip/Tooling												
Operator												
Material												
Setup			ļ									
Other					2	'						
Process												
Supplier						`						
Training												
Unapproved												<u> </u>
						AUL	T CATE	GORY				
Landir 1	ng Gear			r—	General		1			l ,	_	7-
	Bending			_	Bend	<u> </u>	Grain		—	Ovalized		Pressure/Forced
-	─	lot Concei	ntric to (O/S	BOM/Route	<u> </u>	Hardwa			Over/Under		Temperature/Cure
	Cracks	(c :)			Broken/Damaged	<u> </u>	1 '	on Incomplete	—	Part Incorred	 	Weld
}	 i	/Crimped		-	Burrs	-	-	ions Incomplete/Uncle	 	Part Lost/Mi	ssing	Wrong Stock Pulled
}	Cuffs			<u> </u>	Contamination		Mainte		 	Part Moved	.,	
	Heat Tre			<u> </u>	Countersink	<u></u>	Mislabe		<u></u>	Positioned V		٦
	Inspection Strip in Tube			Cut Too Short	1	Misread			Power Loss/S	surge l	Other	

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

DQA:

Date:

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

0.00

0.00

MC5 12-11-30

QC21- Final Inspection - Work Order Release

Memo

140

QC

140

Quality Control

											DQA:	Date:	<u> </u>
NCR:	Yes	/ No				WORK ORDER NON-	COI	NFORI	MANCE / UP	PDATE	QA Closed:	Date:	5
Work Ord	or:		·			DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part I	. No					Rework Scrap Use-as-is Work Order Update			Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite	4	Water Jet d. Eng. Coor. re/Packaging Supplier	Engineering Quality Other
Root					Descri	ption of work order update		Initial	Ac	tion	Sign &	-	
Cause		Date	Step	Qty	(or Non-conformance	Ct	nief Eng	Desc	cription	Date	Verification	QC Inspector
Doc/Data													
Equip/Tooling													
Operator	П						1						
Material													
Setup.	П												
Other													
Process	П												
Supplier	П						ŀ						
Training	П												
Unapproved													
						F	AUI	LT CATE	GORY		•		
Landi	ng G	iear				General							
		Bending				Bend		Grain			Ovalized		Pressure/Forced
		Centre No	t Concer	ntric to	o/s	BOM/Route		Hardwa	re		Over/Under	tolerance	Temperature/Cure
		Cracks		,		Broken/Damaged		Inspecti	ion Incomplete		Part Incorre	ct	Weld
	П	Crushed/0	Crimped.			Burrs		Instruct	ions Incomplete/	/Unclear	Part Lost/Mi	ssing	Wrong Stock Pulled
	П	Cuffs				Contamination		Mainte	nance		Part Moved	<u> </u>	•
	П	Heat Trea	t			Countersink		Mislabe	eled		Positioned V	Vrong	
	\Box				Cut Too Short		Misread	t		Power Loss/	Surge	Other	

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Turning Sequence

Wave/Twist in Tube

Ripples in Bend

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

89288

											DQA:	Date	·
NCR:	Yes /	No				WORK ORDER NON-O	COI	NFORM	MANCE / UP	DATE	QA Closed:	 Date	· · · · · · · · · · · · · · · · · · ·
Work Ord	or:				<u>-</u>	DISPOSITION				AGAINST DE	-		
Part I	No		,			Rework Scrap Use-as-is Work Order Update		Therm	Skid-tube Machining noforming Large Fab	Crosstube Small Fab Finishing Composite	4	Water Jet d. Eng. Coor. e/Packaging Supplier	Engineering Quality Other
Root					Descri	otion of work order update		Initial	Act	tion	Sign &		
Cause	Di	ite S	Step	Qty	C	or Non-conformance	Cł	nief Eng	Desci	ription	Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved				*	The State of the S	E	A. I.	~	SORY				
Landi	ng Gear					General	401	LICATE	JONT				
	ding Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat					Bend Gr BOM/Route Ha Broken/Damaged Ins Burrs Ins Contamination Mi Countersink Mi			on Incomplete ons Incomplete/I nance led	Jnclear	Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V	ssing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled
	Inspection Strip in Tube				Cut Too Short	ł	Misread		· I	Power Loss/	ourge	Other	

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WEIGHT AND BALANCE 4.0

There is negligible weight change associated with the installation of the Dart wearplates.

5.0 **PARTS LIST**

- Qty - 045	Qty -043	Qty -041	Qty -015	Qty -013	Qty -011	Part Number	Description
					Х	D350-727-011	WEARPLATE KIT, STANDARD
				Х		D350-727-013	WEARPLATE KIT, LONGER AFT WEARPLATE
			Х			D350-727-015	WEARPLATE KIT, FULL LENGTH
		Х				D350-727-041	WEARPLATE KIT, STANDARD WEARPLATE, LH/RH
	Х					D350-727-043	WEARPLATE KIT, LONGER AFT WEARPLATE, LH/RH
Х						D350-727-045	WEARPLATE KIT, FULL LENGTH, LH/RH
			2	2	2	1 D3319∃1	WEARPLATE
\ <u></u>			-2		النس	D3319-3	WEARPLATE
	1			2		D3319-5	WEARPLATE
		1			2	D3319-7	WEARPLATE